

27jan09 13:00:50 User259284 Session D4452.2

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1898-2009/Dec W2
 File 23:CSA Technology Research Database 1963-2009/Dec
 File 344:Chinese Patents Abs Jan 1985-2006/Jan
 File 371:French Patents 1961-2002/BOPI 200209
 File 347:JAPPIO Dec 1976-2008/Aug(Updated 081208)
 File 348:EUROPEAN PATENTS 1978-200904
 File 349:PCT FULLTEXT 1979-2009/UB=20090108|UT=20090101
 File 6:NTIS 1964-2009/Feb W1
 File 8:Ei Compendex(R) 1884-2009/Jan W3
 File 14:Mechanical and Transport Engineer Abstract 1966-2009/Dec
 File 25:Weldasearch 1966-2008/Nov
 File 31:World Surface Coatings Abs 1976-2009/Jan
 File 32:METADEX 1966-2009/Jan
 File 33:Aluminium Industry Abstracts 1966-2009/Dec
 File 35:Dissertation Abs Online 1861-2008/Nov
 File 36:MetalBase 1965-20090126
 File 46:Corrosion Abstracts 1966-2009/Jan
 File 56:Computer and Information Systems Abstracts 1966-2009/Jan
 File 57:Electronics & Communications Abstracts 1966-2009/Dec
 File 60:ANTE: Abstracts in New Tech & Engineer 1966-2009/Jan
 File 61:Civil Engineering Abstracts. 1966-2009/Dec
 File 63:Transport Res(TRIS) 1970-2009/Dec
 File 64:Environmental Engineering Abstracts 1966-2009/Dec
 File 65:Inside Conferences 1993-2009/Jan 26
 File 68:Solid State & Superconductivity Abstracts 1966-2009/Jan
 File 81:MIRA - Motor Industry Research 2001-2008/May
 File 95:TEME-Technology & Management 1989-2009/Dec W4
 File 96:FLUIDEX 1972-2009/Jan
 File 99:Wilson Appl. Sci & Tech Abs 1983-2009/Dec
 File 103:Energy SciTec 1974-2009/Dec B2
 File 108:Aerospace and High Technology Database 1962-2008/Aug
 File 118:ICONDA-Intl Construction 1976-2008/Dec
 File 134:Earthquake Engineering Abstracts 1966-2009/Jan
 File 144:Pascal 1973-2009/Jan W2
 File 239:Mathsci 1940-2008/Jan
 File 240:PAPERCHEM 1967-2009/Jan W2
 File 248:PIRA 1975-2009/Jan W2
 File 293:Engineered Materials Abstracts 1966-2009/Dec
 File 315:ChemEng & Biotec Abs 1970-2008/Dec
 File 323:RAPRA Rubber & Plastics 1972-2009/Dec
 File 335:Ceramic Abstracts/World Ceramics Abstracts 1966-2009/Jan

Set	Items	Description
S1	606	OMCTS OR CMCTS
S2	85	S1 AND CHLORINE
S3	478337	(CHLORIN???? OR CL OR CHLORIDE OR CL2 OR HCL) (5N) (CONTAIN?- ??? OR COMPOUND? ? OR PRECURSOR? ? OR EXPOS?????)
S4	110	(S1 AND CHLORINATED) OR S2 OR (S1 AND S3)
S5	104	RD S4 (unique items)

S6 56 S5 AND (SIO OR SIO2 OR GLASS OR PSG OR BSG OR PBSG OR BPSG
 OR SILICA???? OR SIO OR SIO2) (6N) (EXPOS???? OR DIELEC OR DIE-
 LECS OR DIELECTRIC?? OR INSULAT???? OR SIDEWALL?? OR (SIDE OR
 SIDES OR VERTICAL) (2N) (WALL OR WALLS OR SURFACES OR SURFACES))
 S7 45 S5 AND (OXIDE OR OXIDES OR DIOXIDE OR OXYNITRIDE) (2N) (SI OR
 SILICON)
 S8 70351 SION OR OXYNITRID?????
 S9 78 S5 AND EXPOS????
 S10 25 6AND7
 S11 13 6AND7AND8
 S12 11 6AND7AND8AND9
 S13 0 S5:S12 AND (OMCTS OR TMCTS)/TI
 S14 6 S5:S12 AND (OMCTS OR TMCTS)/AB
 S15 26 S5:S12 AND (OMCTS OR TMCTS)/CM
 S16 9364 S5:S12 AND (MEMOR??? OR RAM OR ROM OR PROM OR PROMS OR ROMS
 OR EPROM OR DRAM OR DRAMS OR SRAM OR SRAMS OR RAMS OR EPROMS
 OR EEPROMS OR EEPROM)
 S17 116 S5 OR S6 OR S7 OR S9:S15
 S18 122 S17 OR S4
 S19 30 S16 AND S18
 S20 18 S18 AND CL2
 S21 28 S18 AND CL
 S22 87 S18 AND CHLORIN?????
 S23 38 S18 AND CHLORO
 S24 117 S19:S23 OR S10:S15
 S25 76 S9 AND S24
 S26 0 S17:S25 AND DIELEC/TI, AB, CM
 S27 0 S17:S25 AND DIELECS/TI, AB, CM
 S28 23 S17:S25 AND DIELECTRIC????/TI, AB, CM
 S29 20 S17:S25 AND K/TI, AB, CM
 S30 0 S17:S25 AND KAPPA/TI, AB, CM
 S31 91 S25:S30
 S32 20 S31 AND OMCTS/TI, AB, CM
 S33 10 S31 AND TMCTS/TI, AB, CM
 S34 9 S31 AND CL/TI, AB, CM
 S35 2 S31 AND CL2/TI, AB, CM
 S36 11 S31 AND CHLORO/TI, AB, CM
 S37 23 S31 AND CHLORIN????/TI, AB, CM
 S38 7 S31 AND CHLORID???/TI, AB, CM
 S39 0 S31 AND HYDROCHLOR???/TI, AB, CM
 S40 32 S31 AND EXPOS????/TI, AB, CM
 S41 56 S31 AND (DEPOS OR DEPOSIT???? OR DEP OR DEPD OR DEPN)/TI, A-
 B, CM
 S42 5 S34:S38 AND S32:S33 AND S40:S41
 S43 5 RD S42 (unique items)
 S44 14 S31:S41 AND EXPOS???? (4N) (DIELEC???? OR INSULAT???? OR
 SIDEWALL?? OR SIDE()WALL??)
 S45 19 S31:S41 AND (DIELEC???? OR INSULAT????) (4N) (SIDEWALL?? -
 OR SIDE()WALL??)
 S46 25 S44:S45
 S47 25 RD S46 (unique items)
 S48 23 S47 NOT S43

CAS/SIN FILE 'REGISTRY' ENTERED AT 15:54:38 ON 27 JAN 2009

L1 0 SEA ABB=ON PLU=ON TMCTS
 L2 0 SEA ABB=ON PLU=ON OMCTS
 L3 1727 SEA ABB=ON PLU=ON OCTAMETHYLCYCLOTETRAILOXANE?
 L4 1244 SEA ABB=ON PLU=ON TETRAMETHYLCYCLOTETRAILOXANE?

FILE 'LCA' ENTERED AT 15:55:57 ON 27 JAN 2009

FILE 'REGISTRY' ENTERED AT 15:56:42 ON 27 JAN 2009

L5 92 SEA ABB=ON PLU=ON CL/MF
 L6 26 SEA ABB=ON PLU=ON CL2/MF
 L7 73726 SEA ABB=ON PLU=ON "C H CL"/ELF
 L8 40785 SEA ABB=ON PLU=ON "C H CL O"/ELF AND CHLORIDE
 L9 144875 SEA ABB=ON PLU=ON "C H CL O"/ELF AND ACID
 L10 17 SEA ABB=ON PLU=ON C H CL O/MF
 L11 12 SEA ABB=ON PLU=ON C H CL/MF
 L12 33 SEA ABB=ON PLU=ON CL H/MF

FILE 'LCA' ENTERED AT 15:58:25 ON 27 JAN 2009

FILE 'HCAPLUS' ENTERED AT 15:59:22 ON 27 JAN 2009

L13 33848 SEA ABB=ON PLU=ON L3 OR L4 OR TMCTS OR OMCTS OR OCTAMETHYLCYC
 LOTETRAILOXANE? OR TETRAMETHYLCYCLOTETRAILOXANE?

FILE 'HCAPLUS' ENTERED AT 15:59:27 ON 27 JAN 2009

FILE 'REGISTRY' ENTERED AT 15:59:46 ON 27 JAN 2009

L14 4 SEA ABB=ON PLU=ON C H CL SI/MF
 L15 0 SEA ABB=ON PLU=ON C H CL O SI/MF
 L16 17795 SEA ABB=ON PLU=ON C H CL O SI/ELF
 L17 15151 SEA ABB=ON PLU=ON C H CL SI/ELF
 L18 55 SEA ABB=ON PLU=ON C CL SI/ELF
 L19 4 SEA ABB=ON PLU=ON C CL SI/MF

FILE 'LCA' ENTERED AT 16:00:42 ON 27 JAN 2009

FILE 'HCAPLUS' ENTERED AT 16:02:13 ON 27 JAN 2009

L20 1792 SEA ABB=ON PLU=ON L13 AND (L14 OR L15 OR L16 OR L17 OR L18
 OR L19)
 L21 2940 SEA ABB=ON PLU=ON L13 AND (L5 OR L6 OR L7 OR L8 OR L9 OR L10
 OR L11 OR L12)
 L22 4420 SEA ABB=ON PLU=ON L13 AND (HCL OR CHLORO#### OR CHLORI####
 OR CL OR CL2)
 L23 184 SEA ABB=ON PLU=ON L20 AND L21 AND L22
 L24 170 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND DIELEC#####
 L25 13 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND LOW K
 L26 0 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND HIGH K
 L27 0 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND HIGH KAPPA
 L28 4 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND LOW KAPPA
 L29 1 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND LOW EPSILON
 L30 0 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND LOW E
 L31 174 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND INSULAT?
 L32 11 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND SIDEWALL
 L33 11 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND SIDEWALL###
 L34 3 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND SIDE WALL###
 L35 0 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND VERTICAL##(3A) (SURF
 ACE OR SIDE## OR WALL####)
 L36 11 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND (INSULAT##### OR
 DIELEC#####) (3A) (SURFACE OR SIDE## OR WALL#####)
 L37 82 SEA ABB=ON PLU=ON (L20 OR L21 OR L22) AND PROTECT##### (3A) (POLYMER##
 OR ?LAYER? OR ?COAT? OR ?FILM? OR DEPOSIT?)
 L38 547 SEA ABB=ON PLU=ON (L23 OR L24 OR L25 OR L26 OR L27 OR L28 OR
 L29 OR L30 OR L31 OR L32 OR L33 OR L34 OR L35 OR L36 OR L37)
 L39 1 SEA ABB=ON PLU=ON L38 AND MIX##### (4A) GAS#####
 L40 12 SEA ABB=ON PLU=ON L38 AND GASES
 L41 0 SEA ABB=ON PLU=ON L38 AND GASSES
 L42 0 SEA ABB=ON PLU=ON L38 AND SECOND##### (3A) GAS
 L43 0 SEA ABB=ON PLU=ON L38 AND FEEDGAS
 L44 0 SEA ABB=ON PLU=ON L38 AND FEED GAS
 L45 6 SEA ABB=ON PLU=ON L38 AND ?TREAT?(5A) DIELEC#####
 L46 4 SEA ABB=ON PLU=ON L38 AND ?TREAT?(5A) INSULAT#####
 L47 2 SEA ABB=ON PLU=ON L38 AND ?TREAT?(5A) SIDEWALL
 L48 2 SEA ABB=ON PLU=ON L38 AND ?TREAT?(5A) SIDEWALL###
 L49 0 SEA ABB=ON PLU=ON L38 AND ?TREAT?(5A) SIDE WALL###
 L50 0 SEA ABB=ON PLU=ON L38 AND ?TREAT?(5A) VERTICAL##
 L51 53 SEA ABB=ON PLU=ON (L25 OR L26 OR L27 OR L28 OR L29) OR (L32

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      OR L33 OR L34 OR L35 OR L36) OR (L39 OR L40 OR L41 OR L42 OR
      L43 OR L44 OR L45 OR L46 OR L47 OR L48 OR L49 OR L50)
L52 3 SEA ABB=ON PLU=ON L51 AND L37
L53 21 SEA ABB=ON PLU=ON L51 AND L31
L54 31 SEA ABB=ON PLU=ON L51 AND L24
L55 11 SEA ABB=ON PLU=ON L51 AND SIDEWALL
L56 11 SEA ABB=ON PLU=ON L51 AND SIDEWALL###
L57 3 SEA ABB=ON PLU=ON L51 AND SIDE WALL###

FILE 'REGISTRY' ENTERED AT 16:08:44 ON 27 JAN 2009
L58 2765 SEA ABB=ON PLU=ON L3 OR L4

FILE 'LCA' ENTERED AT 16:08:48 ON 27 JAN 2009

FILE 'HCAPLUS' ENTERED AT 16:10:03 ON 27 JAN 2009
L59 338 SEA ABB=ON PLU=ON L58(L) (CL OR CL2 OR HCL OR CHLORI## OR
      CHLORIDE OR CHLORIN? OR HYDROCHLOR? OR CHLOROSI?)
L60 34 SEA ABB=ON PLU=ON L38 AND L59
L61 83 SEA ABB=ON PLU=ON (L52 OR L53 OR L54 OR L55 OR L56 OR L57)
      OR L60
L62 15 SEA ABB=ON PLU=ON L61 AND 2000-2003/PY
L63 22 SEA ABB=ON PLU=ON L61 AND 1990-1999/PY,PRY
L64 7 SEA ABB=ON PLU=ON L61 AND 2000-2002/PRY
L65 6 SEA ABB=ON PLU=ON L61 AND 1970-1999/PRY,PY
L66 2 SEA ABB=ON PLU=ON L61 AND 1950-1969/PRY,PY
L67 41 SEA ABB=ON PLU=ON (L62 OR L63 OR L64 OR L65 OR L66)
L68 1 SEA ABB=ON PLU=ON L67 AND SIDEWALL###
L69 3 SEA ABB=ON PLU=ON L67 AND SIDE WALL###
L70 11 SEA ABB=ON PLU=ON L67 AND DIELEC#####
L71 4 SEA ABB=ON PLU=ON L67 AND LOW K
L72 0 SEA ABB=ON PLU=ON L67 AND LOW KAPPA
L73 15 SEA ABB=ON PLU=ON (L68 OR L69 OR L70 OR L71 OR L72)
      D BIB AB HITSTR TOT

FILE 'STINGUIDE' ENTERED AT 16:13:01 ON 27 JAN 2009

FILE 'HCAPLUS' ENTERED AT 16:16:15 ON 27 JAN 2009
L74 79 SEA ABB=ON PLU=ON (CL OR HCL OR CL2 OR CHLORIN#####) (4A) (GAS
      OR VAPOR### OR VAPOUR##### OR GASS###) (6A) (DIELEC##### OR
      INSULAT#####)
L75 0 SEA ABB=ON PLU=ON L67 AND L74
L76 2 SEA ABB=ON PLU=ON L67 AND (CL OR HCL OR CL2 OR CHLORIN#####
      ) (4A) (GAS OR VAPOR### OR VAPOUR##### OR GASS###)
L77 1 SEA ABB=ON PLU=ON L76 NOT L73
      D BIB AB HITSTR
L78 0 SEA ABB=ON PLU=ON L67 AND (CL OR HCL OR CL2 OR CHLORIN#####
      ) (9A) DIELEC#####
L79 0 SEA ABB=ON PLU=ON L67 AND (CL OR HCL OR CL2 OR CHLORIN#####
      ) (9A) INSULAT#####
L80 1 SEA ABB=ON PLU=ON L67 AND (CL OR HCL OR CL2 OR CHLORIN#####
      ) (9A) CLEAN#####
L81 0 SEA ABB=ON PLU=ON L67 AND (CL OR HCL OR CL2 OR CHLORIN#####
      ) (9A) STRIP#####
L82 0 SEA ABB=ON PLU=ON L80 NOT (L76 OR L73)

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